



DEFENSE UTILITY ENERGY REPORTING SYSTEM

November 1993

**Office of the Under Secretary of Defense
for Acquisition**



THE DEPUTY UNDER SECRETARY OF DEFENSE

WASHINGTON, DC 20301-3000

ACQUISITION

November 24, 1993

(DUSD/ES)

FOREWORD

This Manual is reissued under the authority of DoD Directive 5126.46, "Defense Energy Information System (DE IS) , " December 2, 1987. Its purpose is to provide clear, reliable, timely, accurate, and objective energy information; prescribe instructions for the preparation and submission of utility energy data to support the Defense Utility Energy Reporting System (DUERS) of DEIS; and furnish information on the use of the DUERS.

DoD 5126.46-M, "Defense Energy Information System, " February 1990, is hereby canceled.

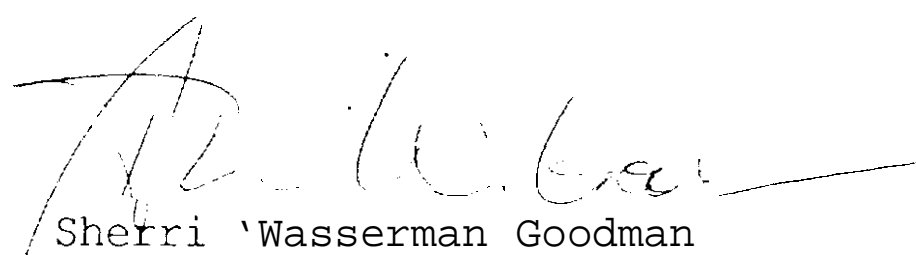
This Manual applies to the Office of the Secretary of Defense (OSD), the Military Departments, and the Defense Agencies (hereafter referred to collectively as "the DoD Components.") The term "Military Services, " as used herein, refers to the Army, the Navy, the Air Force, and the Marine Corps.

This Manual is effective immediately and is mandatory for use by all the DoD Components. Supplementary instructions by the DoD Components are discouraged and should only be issued when necessary to define terms in support of the DUERS or for Service-unique requirements.

Send recommended changes to this Manual through channels to:

ASSISTANT DEPUTY UNDER SECRETARY OF DEFENSE
CONSERVATION & INSTALLATIONS
400 ARMY NAVY DRIVE, SUITE 206
ARLINGTON, VIRGINIA 22204-2884

The DoD Components may obtain copies of this Manual through their own publications channels. Other Federal Agencies and the public may obtain copies from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA. 22161.


Sherri Wasserman Goodman
Deputy Under Secretary of Defense
(Environmental Security)

Environmental Security --Defending Our Future

TABLE OF CONTENTS

	<u>Page</u>
FOREWORD	i
TABLE OF CONTENTS	ii
TABLES	iii
REFERENCES	iv
CHAPTER 1. GENERAL INFORMATION	1-1
CHAPTER 2. REPORTING REQUIREMENTS	2-1
A. DEFENSE UTILITY ENERGY REPORTING SYSTEM	2-1
B. INFORMATION REQUIREMENTS	2-5
CHAPTER 3. DUERS DATA TRANSMISSION	3-1
A. DEFENSE DATA NETWORK	3-1
B. FLOPPY DISKETTE SUBMISSION	3-1
C. TAPE SUBMISSION	3-2
D. DOD AUTOMATIC ADDRESS CENTER (DODAAC)	3-2
CHAPTER 4. DUERS REPORTING FORMAT	4-1
A. ME B 2 INVENTORY AND CONSUMPTION RECORD	4-1
B. ME B 3 INDUSTRIAL PROCESS ENERGY RECORD	4-3
C. ME B 4 WEATHER DATA RECORD	4-4
D. ME B 5 POPULATION RECORD	4-6
E. MEB 6 BUILDING AND SQUARE FOOTAGE RECORD	4-6
F. MEB 7 ENERGY CERTIFICATION RECORD	4-9
G. MEB 8 INDUSTRIAL PROCESS PRODUCTIVITY RECORD	4-10
CHAPTER 5. PRODUCTS, PRODUCT CODES, AND BTU CONTENT VALUES FOR DUERS REPORTING	5-1
CHAPTER 6. USE OF THE DUERS	6-1
A. DUERS USER'S GUIDE	6-1
B. ACCESS AND PASSWORDS TO THE DUERS	6-1

TABLES

<u>Table</u>	<u>TITLE</u>	<u>Page</u>
1-1	DEFENSE UTILITY ENERGY REPORTING SYSTEM	1-2
4-1	MEB-2 RECORD	4-3
4-2	MEB-3 RECORD	4-4
4-3	MEB-4 RECORD	4-5
4-4	MEB-5 RECORD	4-6
4-5	MEB-6 RECORD	4-8
4-6	MEB-7 RECORD	4-10
4-7	MEB-8 RECORD	4-11
4-8	SUMMARY OF DUERS FORMATS	4-12

REFERENCES

- (a) Deputy Secretary of Defense Memorandum, "Defense Industrial Facilities Energy Management, " March 13, 1991
- (b) Executive Order 12759, "Federal Energy Management," April 17, 1991
- (c) Section 2865 of Title 10, United States Code
- (d) Comptroller of the Department of Defense and Assistant Secretary of Defense (Production and Logistics) memorandum, "Energy Cost Savings Identification, Retention, and Reuse," June 9, 1992
- (e) Principal Deputy Assistant Secretary of Defense (Production and Logistics) memorandum, "Correction and Clarification of Procedures for Energy Savings Identification, Retention, and Reuse, " February 3, 1993